

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	("5443305" "5808052" "5858928" "6076997" "6287052" "6485233").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:15
S2	9	((PETER) near2 (ELLENBERGER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/17 15:16
S3	258	(507/135).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/17 15:16
S5	37316	(foam\$3 with ((sulfate adj ester) (sulfate adj ether) sulfonate ionic) with surfactant) (foam\$3 with surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:47
S6	86790	(((lauryl with ether) (polyalkylene adj alkyl adj ether) alcohol (fatty adj alcohol adj ether)) with sulfate) (alphaolefin alpha-olefin) adj sulfonate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:56
S7	95491	(acrylic adj acid) with polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:01
S8	1019778	bore boring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:02
S9	464	(S5 S6) and S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:07
S12	98509	(("507") or ("175") or ("166")).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/17 16:13

S14	183	S9 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:14
S15	5906	lauryl adj ether adj sulfate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:19
S16	7	S14 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:19
S17	222778	tunnel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:21
S18	6	(S5 S6) and S7 and (S8 with S17)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:21
S19	23132	((lauryl with ether) (polyalkylene adj alkyl adj ether) (fatty adj alcohol adj ether)) with sulfate) (alphaolefin alpha-olefin) adj sulfonate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:28
S20	355	(S5 S19) and S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:29
S21	164	S20 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:29

S22	7	S21 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:31
S23	5	S21 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 17:31
S24	10	S20 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 17:33
S25	183	S9 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 17:54
S26	2724	tunnel with boring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:07
S27	128635	(acrylic adj acid) same polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:08
S28	37316	(foam\$3 with ((sulfate adj ester) (sulfate adj ether) sulfonate ionic) with surfactant) (foam\$3 with surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:10
S29	86790	((lauryl with ether) (polyalkylene adj alkyl adj ether) alcohol (fatty adj alcohol adj ether)) with sulfate) (alphaolefin alpha-olefin) adj sulfonate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:10

S30	4	(S28 S29) and S27 and S26	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:10
S31	6	(tunnel with boring) and foam\$3 and acrylic	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:14
S32	10	(tunnel same boring) and foam\$3 and (polyacrylic acrylic)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:17
S33	19	((tunnel earth) with boring) and foam\$3 and (polyacrylic acrylic)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:22
S34	19	(boring with machine) and foam\$3 and (polyacrylic acrylic)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 22:32
S35	580	(drilling adj fluid) and foam\$3 and (polyacrylic acrylic)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 23:05
S36	27743	(drilling adj fluid)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 23:05
S37	222	(S28 S29) and S27 and S36	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 23:06
S38	48	S28 and S29 and S27 and S36	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 23:06

S39	1	("4442018").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/19 00:26
S40	25	("4442018").URPN.	USPAT	OR	ON	2009/04/19 00:26
S41	157	("0083417" "0737579" "1160375" "1516915" "1700982" "1708590" "1734307" "1741113" "1757826" "1771136" "1792097" "1799359" "1816533" "1818615" "1822380" "1824104" "1847795" "1852160" "1854847" "1866229" "1895601" "1934242" "2007741" "2019468" "2181433" "2202174" "2641571" "2651595" "2659691" "2837398" "2839356" "2897150" "2967587" "3065059" "3068065" "3097925" "3097926" "3186942" "3199946" "3307625" "3363989" "3492083" "3579293" "3622273" "3672125" "3676356" "3933993" "3937795" "4008775" "4009251" "4011304" "4036942" "4049776" "4076621" "4089809" "4091073" "4189462" "4201751" "4218342" "4246243" "4246244" "4273749" "4278646" "4324298" "4332781" "4344842" "4356155" "4359450" "4366131" "4368178" "4374104" "4374106" "4382918" "4388293" "4390516" "4400368" "4414817" "4421733" "4431616" "4436714" "4442018" "4443418" "4451442" "4468929" "4474680" "4517170" "4528169" "4528817" "4532118" "4614644" "4622212" "4629608" "4634539" "4683076" "4696802" "4784775" "4836939" "4859436" "4871520" "4874641" "4956160" "4960576" "5011330" "5096616"	OR	ON	2009/04/19 00:26	

		"5215786" "5225095" "5264194" "5286389" "5320992" "5853050" "5866112" "6283676" "6481929" "6500237"). PN.				
S42	12	((acrylic adj acid) with salt with molecular with (sodium potassium ammonium)) and foam\$3 and drilling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/19 00:28
S43	1	("4013568").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/19 00:33
S44	4	(("4442018") or ("3215200") or ("4013568")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/19 00:35

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